

Title (en)

Protective casing with a housing for protecting a measuring device and method of mounting a protective casing

Title (de)

Schutzhülle mit einem Gehäuse zum Schützen eines Messgerätes und Verfahren zum Montieren einer Schutzhülle

Title (fr)

Capot de protection doté d'un boîtier destiné à la protection d'un appareil de mesure et procédé de montage d'un capot de protection

Publication

EP 2105716 B1 20161228 (DE)

Application

EP 08005928 A 20080328

Priority

EP 08005928 A 20080328

Abstract (en)

[origin: EP2105716A1] The protective cover has a housing (1) for protecting a measuring instrument. A support element is extended in a receiving area (17) for engaging under a measuring instrument section towards an executing opening (12) in a partial manner. The housing is formed from two housing sections (1a,1b) and coupling elements (14,15). The measuring instrument section is inserted between the housing sections. An independent claim is included for a method for monitoring a protective cover.

IPC 8 full level

G01D 11/24 (2006.01); **G01F 15/14** (2006.01); **G01F 23/00** (2006.01); **G01L 19/14** (2006.01)

CPC (source: EP US)

G01D 11/245 (2013.01 - EP US); **G01F 15/14** (2013.01 - EP US); **G01F 23/00** (2013.01 - EP US); **G01L 19/14** (2013.01 - EP US)

Cited by

DE1020131114140A1; CN110832286A; DE102018114345A1; FR3086891A1; CN112912696A; US11486743B2; US11320459B2; WO2020070411A1; EP3645979B1

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EP 2105716 A1 20090930; **EP 2105716 B1 20161228**; CN 101545793 A 20090930; CN 101545793 B 20120418; HU E032162 T2 20170928; US 2009260445 A1 20091022; US 7930942 B2 20110426

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EP 08005928 A 20080328; CN 200910127675 A 20090323; HU E08005928 A 20080328; US 37944409 A 20090223